User:

Thursday, 2/22/2007 2:58:17 PM

Kim Johnston

**Process Sheet** 

Customer Job Number

: CU-DAR001 Dart Helicopters Services

: 30827

**Estimate Number** 

: 12105

P.O. Number This Issue

: NIA

: NIA

: 28108

: 2/22/2007

S.O. No. : NA

: SMALL /MED FAB

**Drawing Name** 

Part Number **Drawing Number** 

: D32011 : D3201 REV B : N/A

Project Number **Drawing Revision** 

: NA

Due Date

Material

: 3/15/2007

: DOUBLER

20 Um:

Each

Written By

Prsht Rev.

First Issue

Previous Run

Checked & Approved By Comment

: Est Rev:A Est Rev:B

Removed from 9 Digit 06-01-25 JLM Now on Wateriet

06-08-14 JLM

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M2024T3S040

Comment: Qtv.:

2024-T3 .040 sheet

Total: 0.2898 sf(s)/Unit 5.7960 sf(s)

Material: 2024-T3 (QQ-A-250/4) 0.040" thick

(M2024T3S.040) Identify for D3201-1

Batch: MW 337

FLOW WATER JET

2.0



Comment: FLOW WATER JET

1-Cut as per Dwg D3201

Dwg Rev: 3 Prog Rev. 13

SAD 07/02/26

2-Deburr if necessary

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK



Comment: SECOND CHECK

5.0

SMALL FAB

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr Stack

## Dart Aerospace Ltd

	WORK ORDER CHANGES										
STEP	PROCEDURE CHANGE			By Date		Approval Chief Eng / Prod Mgr	Approval QC Inspector				
	•										
						:					
	STEP	STEP PROCEDURE CHANG	STEP PROCEDURE CHANGE	STEP PROCEDURE CHANGE By	STEP PROCEDURE CHANGE By Date	STEP PROCEDURE CHANGE By Date Qty	STEP PROCEDURE CHANGE By Date Qty Chief Eng / Prod Mgr				

Part No:	P/	AR #:	Fault Category:	 NCR: Yes (No.)	DQA:	, Date:	01/03/0
				QA: N/C C	losed:	Date:	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Verification	Annroyal	Annroyal			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
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			4								

NOTE: Date & initial all entries

Thursday, 2/22/2007 2:58:17 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: DOUBLER Customer: CU-DAR001 Dart Helicopters Services Part Number: D32011 Job Number: 30827 Job Number: Seq. #: Description: Machine Or Operation: HAND FINISHING RESOURCE #1 HAND FINISHING1 6.0 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 7.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 8.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 9.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

## **Dart Aerospace Ltd**

W/O:		WORK ORDER	WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	_ Date: _	1		

QA: N/C Closed: \_\_\_\_ Date: \_\_\_

NCR:			WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Verification	Approval Chief Eng	Ammrayal				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		Approval QC inspector				
							:					
		•										
				** ** · · · · · · · · · · · · · · · · ·								
	-	tarde of the American Manager										

NOTE: Date & initial all entries

DART AEROSPACE LTD

Description: Doubler

Part Number: D3201-1

Inspection Dwg: D3201 Rev: B

Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

		X First A	rticle	Prot	otype	,
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
R0.50	+/-0.030	R6.50		•	12-6	
3.57	+/-0.030	3,56	1		Vertical	
R0.12	+/-0.030	RO.12			R-6	
8.00	+/-0.030	8,002	-/-		Vern Vern	
0.58	+/-0.030	0,59			<del></del>	
4.89	+/-0.030	4. 889			Vern	
R0.25	+/-0.030	80.25			R-15	
0.040	+/-0.010	0.039	ساسا		Vern	
·						
	1	L	J			

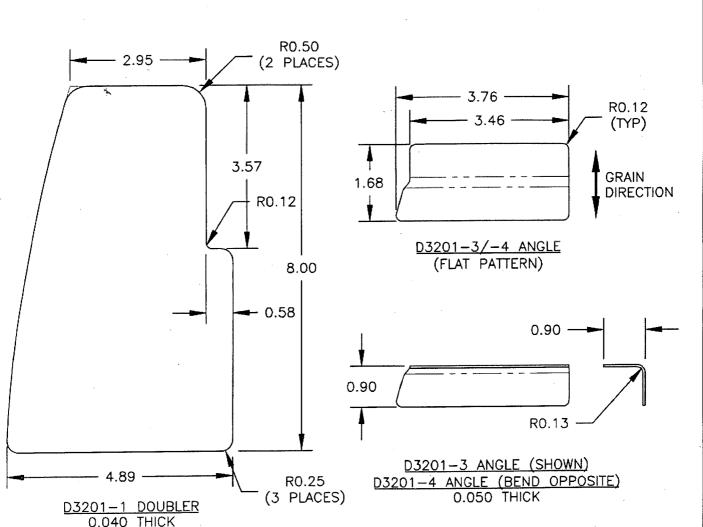
Measured by:	)	Audited by:	8-	Prototype Approval:	N/A
Date: OTIO	126	Date:		Date:	N/A
	P				<del> </del>

Rev	Date	Change		Revised by	Approved
Α	03.11.28	New Issue	P/O D412-698-015	KJ/RF	





DESIG	"A	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHEC	(ED ,	APPROVED_/	DRAWING NO. REV. I	3
	#	#	D3201 SHEET 1 OF	1
DATE			TITLE SCALI	Ξ
03.1	1.03		DOUBLER 1:	2
Α		03.08.07	NEW ISSUE	
В		03.11.03	MODIFY D3201-1, ADD D3201-3/-4	



## D3201-1/-3/-4 DOUBLER

1) MACHINE PARTS PER DWG FILE "D3201-B1.DWG"

2) MATERIAL: 2024-T3 ALUMINUM SHEET (QQ-A-250/4) (REF. DART SPEC M2024T3S)

3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

5) ALL DIMENSIONS ARE IN INCHES

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